For Research Use Only

FLT4/VEGFR3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00009-4

Capture Antibody Information

Catalog Number: 85076-1-PBS Host:

IgG

Rabbit Isotype

Purification Method: Protein A purification Clone ID: Conjugate: 242430C2 Unconjugated Reactivity: Full name:

fms-related tyrosine kinase 4

Gene ID: 2324

Detection Antibody Information

Catalog Number: 85076-3-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification Clone ID: Conjugate: 242430F3 Unconjugated Reactivity: Full name:

human fms-related tyrosine kinase 4

GenBank: Gene ID: NM_182925 2324

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

human

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00009-4 targets FLT4/VEGFR3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FLT4 Recombinant antibody, PBS Only (Capture) 85076-1-PBS (242430C2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: FLT4 Recombinant antibody, PBS Only (Detector) 85076-3-PBS (242430F3). 100 µg. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

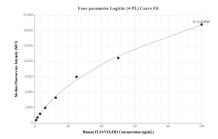
Storage

Storage: Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00009-4, FLT4/VEGFR3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85076-1-PBS. Detection antibody: 85076-3-PBS. Standard: Eg2494. Range: 0.781-100 ng/mL